

NORTH DAKOTA CROP, LIVESTOCK, & WEATHER REPORT



USDA, NASS
North Dakota
Field Office

Cooperating With:
NDSU EXTENSION SERVICE,
FARM SERVICE AGENCY,
ND AG WEATHER NETWORK (NDAWN),
and
UND AEROSPACE REGIONAL WEATHER
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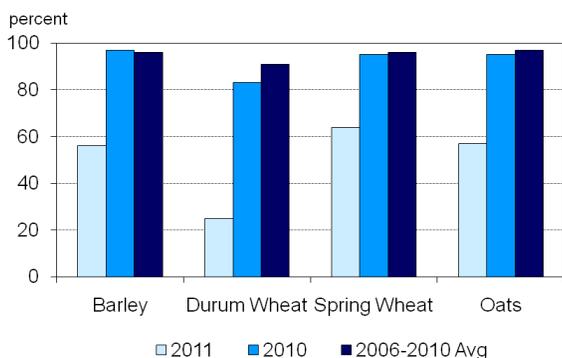
Released: June 13, 2011
For Week Ending: June 12, 2011
ND-CW2411

General: A second consecutive week of favorable weather advanced crop progress across much of the state, according to the USDA, National Agricultural Statistics Service, North Dakota Field Office. Producers in most areas were able to take advantage of the warm, dry weather and spent much of the week in the fields. Topsoil moisture supplies were rated 1 percent short, 58 adequate, and 41 surplus while subsoil moisture supplies were rated 54 percent adequate and 46 surplus. Statewide, on average, there were 4.9 days suitable for fieldwork.

Crops: Significant progress was made in planting most crops last week. As of June 12, barley was 74 percent planted, compared to 100 percent last year and 99 percent for the five-year average. Barley was 56 percent emerged and 2 percent jointed. Spring and Durum wheat were 82 and 39 percent planted, and 64 and 25 percent emerged, respectively. Spring wheat was 4 percent jointed. Oats were 80 percent planted, 57 percent emerged, and 6 percent jointed. Canola was 72 percent planted, compared to 99 percent at this point last year and 98 percent average. Canola was 50 percent emerged. Corn was 96 percent planted and reached 74 percent emerged, an increase of 19 percentage points from last week. Dry edible beans reached 75 percent planted this week, compared to 94 percent last year and 93 percent average. Twenty percent of the dry edible bean crop was emerged. Dry edible peas were 49 percent planted, compared to 100 percent last year and for the average. Dry edible peas were 36 percent emerged. Flaxseed was 57 percent planted and 31 percent emerged. As of June 12, potato growers had planted 82 percent of the crop, compared to 100 percent at this point last year and 97 percent average. Potatoes were 57 percent emerged. Soybeans were 80 percent planted and 35 percent emerged, both behind last year and the five-year average. Ninety-six percent of the sugarbeet crop had been planted, compared to 100 percent last year and for the average. Sugarbeets were 69 percent emerged. Sunflowers were 64 percent planted this week, compared to 82 percent last year and 90 percent average. Other activities during the week included tilling fields, herbicide and pesticide spraying, alfalfa cutting, and equipment maintenance.

Livestock: Stockwater supplies were rated 60 percent adequate and 40 surplus. Pasture and range conditions were rated 3 percent poor, 16 fair, 59 good, and 22 excellent.

Small Grains Emerged
North Dakota: June 12, 2011



Crop and Pasture Condition North Dakota: June 12, 2011

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Barley	-	4	30	59	7
Spring wheat	-	2	27	61	10
Oats	-	1	17	76	6
Corn	-	2	20	67	11
Soybeans	-	1	17	75	7
Sugarbeets	-	2	22	71	5
Pasture and range ...	-	3	16	59	22

- Represents zero.

Planting Percent Completed by District North Dakota: June 12, 2011

Crop	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)								
Barley	20	59	90	89	95	100	75	98	100
Durum wheat	15	56	(NA)	70	83	(NA)	71	82	(NA)
Spring wheat	27	71	85	81	94	99	84	97	100
Oats	16	82	(NA)	86	67	(NA)	60	99	(NA)
Canola	23	74	77	95	94	(NA)	100	95	(NA)
Corn, all	59	96	97	87	94	95	(NA)	96	100
Dry edible beans ..	(NA)	77	74	76	85	70	(NA)	(NA)	(NA)
Dry edible peas ...	14	59	88	100	93	(NA)	93	88	(NA)
Flaxseed	17	(NA)	(NA)	88	68	(NA)	69	(NA)	(NA)
Soybeans	19	75	82	(NA)	80	78	(NA)	91	86
Sunflower	23	58	56	62	83	61	42	72	81

(NA) Not available.

Crop Progress – North Dakota

(Percentages represent all acreage in or beyond each stage. Progress is based on current intended acreage.)

Crop	June 12, 2011	June 5, 2011	June 12, 2010	2006-2010 Average
	(percent)	(percent)	(percent)	(percent)
Barley				
Planted	74	58	100	99
Emerged	56	31	97	96
Jointed	2	(NA)	37	36
Durum wheat				
Planted	39	25	94	98
Emerged	25	12	83	91
Jointed	-	(NA)	12	18
Spring wheat				
Planted	82	69	100	99
Emerged	64	39	95	96
Jointed	4	(NA)	36	38
Oats				
Planted	80	72	100	100
Emerged	57	36	95	97
Jointed	6	-	30	40
Canola				
Planted	72	51	99	98
Emerged	50	19	93	90
Corn, all				
Planted	96	87	100	100
Emerged	74	55	92	93
Dry edible beans				
Planted	75	28	94	93
Emerged	20	1	65	63
Dry edible peas				
Planted	49	43	100	100
Emerged	36	26	99	99
Flaxseed				
Planted	57	33	94	97
Emerged	31	14	76	83
Potatoes				
Planted	82	57	100	97
Emerged	25	8	82	68
Soybeans				
Planted	80	47	96	96
Emerged	35	10	73	78
Sugarbeets				
Planted	96	92	100	100
Emerged	69	42	100	96
Sunflower				
Planted	64	26	82	90
Emerged	18	3	42	53

- Represents zero. (NA) Not available.

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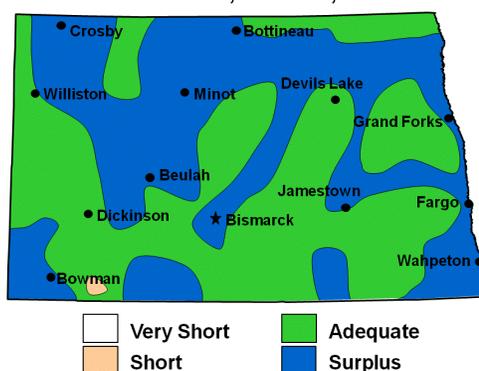
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Soil Moisture Supplies – North Dakota

Item	June 12, 2011	June 5, 2011	June 12, 2010	2006-2010 Average
	(percent)	(percent)	(percent)	(percent)
Topsoil				
Very Short..	-	-	-	2
Short	1	1	2	9
Adequate...	58	58	78	76
Surplus.....	41	41	20	13
Subsoil				
Very Short..	-	-	-	4
Short	-	-	2	14
Adequate...	54	54	79	70
Surplus.....	46	46	19	12

- Represents zero.

Topsoil Moisture Supplies
 North Dakota, June 12, 2011



Weather: Temperatures were near to above normal in the central and east and below normal in the west. Precipitation was above normal in parts of the north central and northwest and below normal elsewhere. There were showers and thunderstorms in the west on Monday with highs in the mid-70s to low 90s. Highs on Tuesday were in the upper 50s to mid-90s with showers and thunderstorms across the state. Severe thunderstorms with large hail and damaging winds were reported in parts of the west and a tornado was reported in Stark County on Tuesday. Wednesday was dry with highs in the upper 50s to 60s. Highs on Thursday were in the upper 40s to 60s with showers and thunderstorms in the south. There were showers and thunderstorms in the southern and western areas of the state on Friday with highs in the upper 50s to 60s. Highs on Saturday and Sunday were in the 60s to mid-70s with showers and thunderstorms in the southern, western, and central areas of the state.

Outlook, June 13-19: Temperatures will be near to below normal across the state this week. Precipitation will be near to above across much of the state. Highs on Monday will be in the upper 60s to low 80s with a chance of showers and thunderstorms in the central and east. There will be a chance of showers and thunderstorms across the state on Tuesday with highs in the mid-60s to low 80s. Highs on Wednesday will be in the upper 60s to mid-70s with a chance of showers and thunderstorms statewide. There will be a chance of showers and thunderstorms in the west and central on Thursday with highs in the 70s. Highs on Friday will be in the upper 60s to 70s with a chance of showers and thunderstorms across the state. There will be a chance of showers and thunderstorms statewide on Saturday and Sunday with highs in the 70s to low 80s.

Temperature & Precipitation: Districts and Stations
 North Dakota, Week ending June 12, 2011

District Averages	Average Temperature		Seasonal Precipitation Beginning April 1 ¹		
	Past Week	Depart Normal ²	Past Week	Total	Depart Normal ²
	(degrees F)	(degrees F)	(inches)	(inches)	(inches)
Northwest(1)	58	-3	1.03	8.52	3.94
N. Central(2)	58	-3	0.69	4.77	0.12
Northeast (3)	58	-4	0.18	4.67	0.05
W. Central(4)	57	-5	0.78	6.19	1.22
Central (5)	61	-1	0.52	3.94	-0.75
E. Central(6)	67	3	0.05	4.71	-0.62
Southwest(7)	61	0	1.50	8.89	3.61
S. Central(8)	61	-1	1.25	5.89	0.90
Southeast(9)	68	4	0.27	4.46	-1.37

¹ Precipitation amounts may vary due to an inaccurate snowfall melt.
² Normal is the 1971-2000 average. Weather data collected from NDAWN stations and compiled by UND Aerospace Regional Weather Information Center.

Temperature & Precipitation: Districts and Stations
 North Dakota, Week ending June 12, 2011

Stations by District	Temperature past week		Seasonal precipitation beginning April 1 ¹		
	High	Low	Past week	Total	Depart normal ²
	(degrees F)	(degrees F)	(inches)	(inches)	(inches)
(1) Bowbells.....	72	43	1.69	8.28	3.63
Williston.....	76	44	0.66	9.42	5.51
Mohall.....	72	45	0.75	7.41	2.78
Minot.....	74	42	1.00	8.99	3.84
(2) Baker.....	78	42	0.52	3.88	-0.64
Bottineau.....	75	41	1.08	6.27	1.57
Rugby.....	76	40	0.47	4.16	-0.57
(3) Cando.....	75	41	0.15	4.98	0.59
Cavalier.....	77	35	0.07	4.62	0.08
Forest River....	79	40	0.01	3.85	-0.94
Grand Forks....	80	42	0.05	5.74	1.23
Langdon.....	74	40	0.36	3.41	-1.28
St. Thomas.....	79	43	0.44	5.41	0.62
(4) Hazen.....	78	35	0.90	6.47	1.20
Turtle Lake.....	76	40	0.85	3.61	-1.37
Watford City....	76	42	0.59	8.50	3.84
(5) Carrington.....	82	40	0.21	3.25	-2.21
Harvey.....	79	42	0.58	3.72	-0.17
Jamestown.....	84	42	0.51	4.07	-0.72
Robinson.....	80	42	0.27	4.01	-0.90
Streeter.....	82	43	1.04	4.66	0.26
(6) Dazey.....	85	43	0.04	3.33	-1.92
Fargo.....	93	47	0.08	6.12	0.67
Hillsboro.....	92	43	0.04	4.69	-0.60
(7) Beach.....	79	41	0.48	9.08	3.97
Bowman.....	81	42	3.27	10.48	5.31
Dickinson.....	78	44	0.88	7.99	2.57
Hettinger.....	81	44	1.38	8.00	2.61
(8) Mandan.....	83	39	1.55	6.38	1.28
Linton.....	82	42	0.95	5.41	0.52
(9) Edgeley.....	90	43	0.44	4.31	-1.72
Oakes.....	93	47	0.14	4.52	-1.01
Wyndmere.....	91	48	0.24	4.56	-1.38

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